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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/650,062	08/27/2003	Yasuaki Natori	03518/LH	7351
1933	7590 12/23/2005		EXAMINER	
FRISHAUF,	HOLTZ, GOODMAN &	POLYZOS, FAYE S		
220 Fifth Ave	nue		ART UNIT	PAPER NUMBER
16TH Floor NEW YORK, NY 10001-7708			2884	THE NOW BA
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Please find below and/or attached an Office communication concerning this application or proceeding.



UNITED STATES DEPARTMENT OF COMMERCE

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10/650 062

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PATENT IN REEXAMINATION

EXAMINER

ART UNIT PAPER

102005

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Commissioner for Patents

Notice of Allowance and index of claims have been corrected, allowing claims 6-19, to match the claims listed on claim pages dated 09/28/2005.

SUPERVISORY PATENT EXAMINER
TECHNOLOGY CENTER 2800

	Application No.	Applicant(s)				
	10/650,062	NATORI, YASUAKI				
Notice of Allowability	Examiner	Art Unit				
	Faye Polyzos	2884				
	1 aye 1 diy2ds	2007				
The MAILING DATE of this communication appears on the cover sheet with the correspondence address All claims being allowable, PROSECUTION ON THE MERITS IS (OR REMAINS) CLOSED in this application. If not included herewith (or previously mailed), a Notice of Allowance (PTOL-85) or other appropriate communication will be mailed in due course. THIS NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIGHTS. This application is subject to withdrawal from issue at the initiative of the Office or upon petition by the applicant. See 37 CFR 1.313 and MPEP 1308.						
1. This communication is responsive to submissions of 28 September 2005.						
2. The allowed claim(s) is/are <u>6-19</u> .						
3. Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some* c) None of the:						
1. 🛛 Certified copies of the priority documents have been received.						
2. Certified copies of the priority documents have been received in Application No						
3. Copies of the certified copies of the priority documents have been received in this national stage application from the						
International Bureau (PCT Rule 17.2(a)).						
* Certified copies not received:						
Applicant has THREE MONTHS FROM THE "MAILING DATE" of this communication to file a reply complying with the requirements noted below. Failure to timely comply will result in ABANDONMENT of this application. THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.						
4. A SUBSTITUTE OATH OR DECLARATION must be submitted. Note the attached EXAMINER'S AMENDMENT or NOTICE OF INFORMAL PATENT APPLICATION (PTO-152) which gives reason(s) why the oath or declaration is deficient.						
5. CORRECTED DRAWINGS (as "replacement sheets") must	t be submitted.					
(a) ☐ including changes required by the Notice of Draftspers	on's Patent Drawing Review (PTO-	-948) attached				
1) hereto or 2) to Paper No./Mail Date						
(b) ☐ including changes required by the attached Examiner's Amendment / Comment or in the Office action of Paper No./Mail Date						
Identifying indicia such as the application number (see 37 CFR 1.84(c)) should be written on the drawings in the front (not the back) of each sheet. Replacement sheet(s) should be labeled as such in the header according to 37 CFR 1.121(d).						
6. DEPOSIT OF and/or INFORMATION about the deposit of BIOLOGICAL MATERIAL must be submitted. Note the attached Examiner's comment regarding REQUIREMENT FOR THE DEPOSIT OF BIOLOGICAL MATERIAL.						
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Attachment(s) 1. Notice of References Cited (PTO-892)	5 🗆 Notice of Informal F	Patent Application (PTO-152)				
Notice of Neterences Cited (PTO-092) Notice of Draftperson's Patent Drawing Review (PTO-948)	6. ☐ Interview Summary	· · · · · · · · · · · · · · · · · · ·				
	Paper No./Mail Da	te				
 Information Disclosure Statements (PTO-1449 or PTO/SB/08 Paper No./Mail Date 	8), 7. 🗌 Examiner's Amendr	ment/Comment				
Examiner's Comment Regarding Requirement for Deposit of Biological Material	8. 🛛 Examiner's Stateme	ent of Reasons for Allowance				
of Biological Material	9. Other	•				

Comment on Submissions

1. This communication is responsive to submissions 28 September 2005.

Allowable Subject Matter

2. Claims 6-19 are allowed.

3. The following is an examiner's statement of reasons for allowance:

Regarding independent claim 6, the prior art does not disclose or fairly suggest a laser scanning microscope comprising a wavelength selection device disposed between the first light branch device and the photodetector to transmit a desired observation light and to limit transmission of the second laser light.

The examiner notes that while it is known in the art for a laser scanning microscope capable of selecting wavelength composition of light admitted to the detector. Suitable emission spectral filters may include: interference filters, liquid crystal tunable filters, acousto-optic tunable filters, gratings, monochromators, and/or prisms, among others. One or more filters having suitable spectral characteristics (e.g., cutoff wavelength) may be housed in a filter selector such as a filter wheel or filter slider so that the wavelength composition of the emission light admitted to the detector may be changed by rotating or sliding or otherwise placing a preselected filter into the optical path (see for example Jackson III et al – US 2002/0109100 A1 – [0051]), the prior art does not fairly suggest the apparatus comprising a wavelength selection device disposed between the first light brand device and the photodetector to transmit a desired observation light and to limit transmission of the second laser light.

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Art Unit: 2884

The remaining claims 7-19 are allowable based on their dependency.

Conclusion

4. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Faye Polyzos whose telephone number is 571-272-2447. The examiner can normally be reached on Monday thru Friday from 7:30 AM to 4:00 PM.

- 5. If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Dave Porta can be reached on 571-272-2444. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.
- 6. Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

FP

/ Daxid Porta Supervisory Patent Examiner Technology Centrel 2000